DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

PRODUCT CONTROL SECTION

www.miamidade.gov/pera/

MIAMI-DADE COUNTY

NOTICE OF ACCEPTANCE (NOA)

Eastman Chemical Company 100 N. Eastman Road Kingsport, TN 37662

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: TiGlaze SUV^{TM} Copolyester Material for StormTufTM and UltraTuf CX-DTM Plastic Sheets

PLASTIC SHEETS: The co-extruded weatherable copolyester plastic sheets, distributed by Spartech Corporation, consist of a base plastic layer and an ultraviolet absorbing cap layer approximately .004" thick that contains an ultraviolet absorbing ingredient. The product is available in clear and translucent sheets and gauges .080" (.076" base, .004" UV cap), .118" (.114" base, .004" UV cap), and .155" (.151" base, .004" UV cap).

MISSILE IMPACT RATING: None

LABELING: Plastic Sheets under this Product Approval shall be permanently marked in a corner of the sheet with: The name of the product, Spartech Logo, the city and state of the manufacturing plant and Miami-Dade County Approved Product. Spartech shall apply this mark.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 06-1214.02 and consists of this page 1 and evidence submitted page E-1.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.



100 /02/2012

NOA No: 12-0402.06 Expiration Date: May 10, 2017 Approval Date: August 9, 2012 Page 1

Eastman Chemical Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWING

I. None.

B. TESTS "Submitted under NOA # 06-1214.02"

Test report on PET Plastic Material, trade names: TiGlaze SUVTM, StormTufTM and UltraTuf CX-DTM, prepared by Architectural Testing, Inc., Test Report No. 60658.01-106-18, dated 08/29/2006, signed and sealed by Joseph A. Reed, P.E.

Test Standard	Description	Properties
ASTM D 638	Tensile Strength Difference	8.1% < 10
ASTM D 1929	Self-Ignition Temperature	$431^{\circ}\text{C} > 343^{\circ}\text{C}$
ASTM D 2843	Smoke Density Rating	58.4 < 75
ASTM D 635	Rate of Burning	< 1in/min, C-1

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Permitting, Environment, and Regulatory Affairs (PERA)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to 2010 FBC and no financial interest, issued by HR Engineering, Inc., dated 03/15/2012, signed and sealed by Allen N. Reeves, P.E.

"Submitted under NOA # 06-1214.02"

- 2. Letter of Compliance, issued by HR Engineering, Inc., dated 12/12/2006, signed and sealed by Allen N. Reeves, P.E.
- 3. Letter of no financial interest, issued by HR Engineering, Inc., dated 12/12/2006, signed and sealed by Allen N. Reeves, P.E.
- 4. Eastman Chemical Company Distributor Agreement and Certificates of Registration.

Carlos M. Utrera, P.E.

Product Control Examiner NOA No 12-0402.06

Expiration Date: May 10, 2017 Approval Date: August 9, 2012